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spectroscopy principle types and applications and example Oct 28 2022 web jan 21 2023 the study of the emission and absorption of light and other radiations by matter is known as spectroscopy they mainly process the wavelength of the radiation spectroscopy also deals with the study of the interactions between particles like protons electrons and ions spectroscopy can also be used to study the interaction with other

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electromagnetic radiation into its constituent wavelengths a spectrum in much the same way as a prism splits light into a rainbow of colours however in general a spectrum is generally more than a simple rainbow of colours the energy levels of electrons in atoms and molecules are

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